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APPLICATION N	0.	FILING DAT	TE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/822,103	2,103 03/30/2001)1	Cary Lee Bates	RAL920010007US1	9182
25299	759	90 07/	/08/2004		EXAMINER	
IBM CO	RPOR	RATION				
PO BOX	12195					
DEPT 9CCA, BLDG 002					ART UNIT	PAPER NUMBER
RESEAR	CH TF	RIANGLE PAI	RK, NC 277	709	· · · · · · · · · · · · · · · · · · ·	
					DATE MAILED: 07/08/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		09/822,103	BATES ET AL.	f				
	Office Action Summary	Examiner	Art Unit	-				
		Olga Hernandez	3661					
Period fo	The MAILING DATE of this communication apports	ears on the cover sheet with the c	orrespondence address -					
A SH THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period with re to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days Il apply and will expire SIX (6) MONTHS from to	ely filed s will be considered timely. the mailing date of this communica	tion.				
Status								
1)⊠	Responsive to communication(s) filed on 01 Jun	<u>ne 2004</u> .						
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex	<i>parte Quayle</i> , 1935 C.D. 11, 45	3 O.G. 213.					
Dispositi	on of Claims							
5)□ 6)⊠ 7)□	Claim(s) 1-21,23 and 24 is/are pending in the apta 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1-21,23,24 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or and/or subject.	n from consideration.						
	on Papers							
9)[] -	The specification is objected to by the Examiner.							
	Γhe drawing(s) filed on is/are: a)☐ accep	oted or b) objected to by the E	xaminer					
	Applicant may not request that any objection to the dr							
	Replacement drawing sheet(s) including the correctio	n is required if the drawing(s) is obje	cted to. See 37 CFR 1.121	(d).				
11)[] 7	The oath or declaration is objected to by the Exa	miner. Note the attached Office A	Action or form PTO-152.	. ,				
Priority u	nder 35 U.S.C. § 119							
a)[_ :	Acknowledgment is made of a claim for foreign p All b) Some * c) None of: 1. Certified copies of the priority documents I 2. Certified copies of the priority documents I 3. Copies of the certified copies of the priority application from the International Bureau (see the attached detailed Office action for a list of	nave been received. nave been received in Application / documents have been received PCT Rule 17.2(a)).	n No I in this National Stage					
Attachment(s)							
I) 🔲 Notice	of References Cited (PTO-892)	4) Interview Summary (P	TO-413)					
2)	of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	Paper No(s)/Mail Date 5) Notice of Informal Pate 6) Other:	··					
. Patent and Trac	demark Office							

Application/Control Number: 09/822,103

Art Unit: 3661

DETAILED ACTION

The brief does not contain a statement identifying the Real Party in interest, related appeal and interferences, the status of the claims, status of amendments and summary of the invention.

The 1-month time period for filing a new appeal brief to correct the deficiencies in a defective appeal brief (37 CFR 1.192(d)) are time periods, but are not (shortened) statutory periods for reply set pursuant to 35 U.S.C. 133. Thus, these periods are, unless otherwise provided, extendable by up to 5 months under 37 CFR 1.136(a), and, in an exceptional situation, further extendable under 37 CFR 1.136(b) (i.e., these periods are not statutory periods subject to the 6-month maximum set in 35 U.S.C. 133). In addition, the failure to file an appeal brief (or a new appeal brief) within the time period set in 37 CFR 1.192(a) (or (d)) results in dismissal of the appeal. The dismissal of an appeal results in abandonment, unless there is any allowed claim(s) (see MPEP § 1215.04), in which case the examiner should cancel the no allowed claims and issue the application.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Olga Hernandez whose telephone number is (703) 305-0918. The examiner can normally be reached on Monday through Friday from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached on (703) 305-8233. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3661

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

Olga Hernandez Examiner Art Unit 3661

CUPERVISORY PATENT EXAMINEES